	Raw Sequence Listing
	10/088:853
	SERIAL NUMBER: 101000  SERIAL NUMBER: 101000  PLEASE DISREGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY PTO SOFTWARE  PLEASE DISREGARD English "Alpha" down to the next line. This may occur if your file  The see adjust your right margin to .3; this will
ERROR DETECTED	SOCIETY OF THE ENGLISH "ALPHA" HEADERS, WHICH WERE INSULAND
ATTN. NEW RULES CASES:	PLEASE DISREGARD ENGLISH "ALPHA" HERDELEAD  The number/text at the end of each line "wrapped" down to the next line. This may occur if your file  The number/text at the end of each line "wrapped" down to the next line. This may occur if your file  The number/text at the end of each line "wrapped" down to the next line. This may occur if your file  The number/text at the end of each line "wrapped" down to the next line. This may occur if your file  The number/text at the end of each line "wrapped" down to the next line. This may occur if your file  The number/text at the end of each line "wrapped" down to the next line. This may occur if your file  The number/text at the end of each line "wrapped" down to the next line. This may occur if your file  The number/text at the end of each line "wrapped" down to the next line. This may occur if your file  The number/text at the end of each line "wrapped" down to the next line. This may occur if your file  The number/text at the end of each line "wrapped" down to the next line. This may occur if your file  The number/text at the end of each line "wrapped" down to the next line. This may occur if your file  The number text is the end of each line "wrapped" down to the next line. This may occur if your file  The number text is the end of each line "wrapped" down to the next line. This may occur if your file  The number text is the end of each line "wrapped" down to the next line. This may occur if your file  The number text is the end of each line "wrapped" down to the next line. This may occur if your file  The number text is the end of each line "wrapped" down to the next line. This may occur if your file  The number text is the end of each line "wrapped" down to the next line. This may occur if your file  The number text is the end of each line "wrapped" down to the next line. This may occur if your file  The number text is the end of each line "wrapped" down to the next line. This may occur if your file  The number text is the end of each line "wrapped" down to the ne
Al Iliciano	The number/text at the end of each line "wrapped" down to the next line. This may occur if you are the number/text at the end of each line "wrapped" down to the next line. This may occur if you are the number/text at the end of each line "wrapped" down to the next line. This may occur if you are the number of
1Wrapped Nucleics Wrapped Aminos	
Wrapped Addition	prevent wispying
2Invalid Line Length	The rules require that a line not exceed 12 characters are
	The rules require that a line not exceed 72 characters and the rules require that a line not exceed 72 characters and the rules require that a line not exceed 72 characters are rules required to the rules require that a line not exceed 72 characters are rules required to the rules requ
3Misaligned Amino Numbering	The numbering under course the state of the sequence Rules. Please use space characters, instead.
4Non-ASCII	The submitted file was not saved in ASCII(DOS) text, as to be a submitted file was not saved in ASCII text. ensure your subsequent submission is saved in ASCII text. ensure your subsequent submission is saved in ASCII text.
	ensure your subsequence Runs one residue. Per Sequence Runs of each
5Variable Length	Sequence(s) 1-2 contain n's or Xaa's representing more than one residue. Per Sequence Rules, Sequence(s) 1-2 contain n's or Xaa's representing more than one residue. Please present the maximum number of each each n or Xaa can only represent a single residue. Please present that some may be missing residue having variable length and indicate in the <220><223> section to be missing from amino acid
	residue naving variations are the
6PatentIn 2.0 "bug"	A "bug" in Patentin version 2.0 has caused the <220>-<223> section to be missing from the  Normally, Patentin would automatically generate this section from the  Normally, Patentin would automatically generate this section to
	A "bug" in PatentIn version 2.0 has caused the <2203-2223 section from the sequences(s) Normally, PatentIn would automatically generate this section from the sequences(s) Normally, PatentIn would automatically generate this section from the sequences(s) Normally, PatentIn would automatically generate this section from the sequences of sequence. Please manually copy the relevant <220>-<223> sections for previously coded nucleic acid sequence. This applies to the mandatory <220>-<223> sections for previously coded nucleic acid sequence. This applies to the mandatory <220>-<223> sections for previously coded nucleic acid sequence.
	Normally, Patentin would action a sequences (\$20>-<223> section to sequences(s) Please manually copy the relevant <220>-<223> sections for previously coded nucleic acid sequence. This applies to the mandatory <220>-<223> sections for the subsequent amino acid sequence. This applies to the mandatory <220>-<223> sections for the subsequent amino acid sequences.
	Artificial of Children for each Skipped body
7Skipped Sequences (OLD RULES)	
	Sequence(s) missing. If intentional, please most SEQ ID NO where "X" is shown)  (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown)  (3) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading)  (4) SEQUENCE CHARACTERISTICS: (Do not insert SEQ ID NO where "X" is shown)
	(i) SEQUENCE CHARACTERISTICS. (insert SEQ ID NO where X, is shown
	(2) INFORMATION FOR SEQ ID NO:X: (iniset on insert any subheadings under this state of the sequence CHARACTERISTICS: (Do not insert any subheadings under this shown)  (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this shown)  (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: (insert SEQ ID NO where "X" is shown)  (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: (insert SEQ ID NO where "X" is shown)  This sequence is intentionally skipped
	This sequence is include the skipped sequence.
	Please also adjust the "(ii) NUMBER OF SEQUENCES. 1447  Please also adjust the "(ii) NUMBER OF SEQUENCES. 1447  Sequence(s) missing. If Intentional, please insert the following lines for each skipped sequence.
·	· in If intentional, please most of
8 Skipped Sequence	210 comence id number
(NEW RULES)	<210- sequence id number
•	000
/	Use of n's and/or Xaa's have been detected in the Sequence Listing.  Use of n's and/or Xaa's have been detected in the Sequence Listing.  Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are presents.  Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are presents.  In <220> to <223> section, please explain location of n or Xaa; and which residue n or Xaa represents.
9Use of n's or Xaa' (NEW RULES)	
(NEW KOLES)	Per 1.823 of Sequence, please explain location of it of the sequence, or In <220> to <223> section, please explain location of it of the sequence, or Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or Per 1.823 of Sequence Rules, the only valid <213> responses is Unknown or Per 1.823 of Sequence (Genus/species). <220>-<223> section is required when <213> response is Unknown or
10Invalid <213>	Per 1.823 of Sequence Rules, the only valid 2213 response is required when 2133 response is
	In <220> to <223> section, p
Response	scientific name (Gentas persons) is Artificial Sequence is Artificial Sequence missing the <220> "Feature" and associated numeric identifiers and responses.  Sequence(s)
11Use of <220>	sequence(s) missing the <220> reading a response is "Artificial Sequence".
	is Artificial Sequence  Sequence(s) missing the <220> "Feature" and associated numeric identifiers and responses.  Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" of "Unknown." Please explain source of genetic material in <220> to <223> section.  "Unknown." Please explain source of genetic material in <220> to <223> section.  (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of Sequence Rules)  (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32). This causes a corrupted file,
12PatentIn 2.0 "bug"	
	(See "Federal Register," 06/01/1998, Vol. 65, No. 10 April 10 Apri
	resulting in this large use "File Manager" or any outer in the large use "File Manager" or any outer in the large use "File Manager" or any outer in the large use "File Manager" or any outer in the large use "File Manager" or any outer in the large use "File Manager" or any outer in the large use "File Manager" or any outer in the large use the large
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Ā	n can only be used to represent a single nucleotide in a nucleic acid sequence. N is not used to represent
13 Misuse of n	n can only be used to represent the control of the
	any value not specifically a new AMC/MH - Biotechnology Systems Branch - 08/21/2001
<b>.</b>	AMC/MI - Dioux